

INTERNATIONAL SEARCH REPORT

International Application No
PCT/JP 03/00594

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 B26D7/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 B26D B65H

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EP0-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 4 548 105 A (KOUTONEN PAULI) 22 October 1985 (1985-10-22) column 1, line 5 - line 14 column 1, line 53 - column 2, line 2; claims 1-12; figures 1,2 abstract	1-10
A	--- US 4 592 259 A (GOERNER BERND ET AL) 3 June 1986 (1986-06-03) column 1, line 53 - column 2, line 25; claims 1-10; figures 1-3 abstract	1-10
A	--- US 6 382 066 B1 (REISINGER FRANZ ET AL) 7 May 2002 (2002-05-07) claims 1,8,14,15; figures 1,2 abstract	1-10
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☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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Date of the actual completion of the international search

9 December 2003

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12.01.04

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	DE 100 23 210 A (WILHELM BILSTEIN KG SPEZIALFAB) 15 November 2001 (2001-11-15) claims 1-7; figures 1-4 abstract -----	1-10

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